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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/695,182	10/28/2003	Volker Kronseder	30071/32009A	30071/32009A 4300	
4743	7590 , 09/15/2005	09/15/2005 EXAMINER		INER	
MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300			HYLTON, ROBIN ANNETTE		
SEARS TOWER			ART UNIT	PAPER NUMBER	
CHICAGO,	IL 60606		3727		

DATE MAILED: 09/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Annlingtion No.	Applicant/a)
	Application No.	Applicant(s)
Office Action Summany	10/695,182	KRONSEDER ET AL.
Office Action Summary	Examiner	Art Unit
	Robin A. Hylton	3727
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on <u>30 Ju</u>	une 2005	
	s action is non-final.	
3) Since this application is in condition for allowa		esocution as to the morits is
closed in accordance with the practice under E		
closed in accordance with the practice under t	-x parte Quayle, 1900 O.D. 11, 40	0.0.210.
Disposition of Claims		
4) Claim(s) 1,4,6-13,23 and 26-38 is/are pending	in the application.	
4a) Of the above claim(s) is/are withdra	wn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) 1,4,6-13,23 and 26-38 is/are rejected		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	or election requirement.	
Application Papers		
9) The specification is objected to by the Examine	er	
10) The drawing(s) filed on is/are: a) acc		Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correc		
11) The oath or declaration is objected to by the Ex		
Priority under 35 U.S.C. § 119		
	aniority under 35 H C C S 110/o	(d) or (5)
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	is have been received. Is have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 1,4,6-13,23, and 26-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nieuwoldt (EP 0 816 248) in view of Krones (DE 298 12 169).

Nieuwoldt teaches a cover made of plastic or metal foil (page 4), attached to the cap top by "glueing, heat sealing, laser welding, or in any other suitable manner" (page 4), and having a pull tab in one embodiment (page 5). Nieuwoldt is silent regarding embossed aluminum foil.

Krones teaches it is known to provide a cover of embossed unlined, aluminum sheet 9-15 micrometers thick and embossed to a depth of 60-100 micrometers and attached with zonal adhesive. The drawing figures depict vermicular embossing.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to form the cover of Nieuwoldt of an unlined, aluminum sheet 9-15 micrometers thick and embossed to a depth of 60-100 micrometers and attached with zonal adhesive, the embossing being vermicular. Doing so is an obvious substitution of material, since aluminum is a metal and it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

Regarding the zonal adhesive, it would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize any pattern of adhesive desired for the amount of force desired for removing the cover from the can.

Regarding the shape of the cover, it would have been obvious to one having ordinary skill in the art at the time the invention was made to make the cover of a polygonal shape since such a modification would have involved a mere change in the shape of a component. A

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change in shape is generally recognized as being within the level of ordinary skill in the art.

Doing so allows for using square covers and reduces the amount of material waste cutting round covers.

Response to Arguments

3. Applicant's arguments, see pages 9-12, filed June 30, 2005, with respect to the rejection(s) of claim(s) 1,4,6-13,23 and 26-38 under 35 USC 103 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Nieuwoldt in view of Krones.

Conclusion

- 4. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (571) 273-8300. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.
- 5. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

The L	I hereby certify that this correspondence for Application Serial No is being facsimiled to U.S. Patent and Trademark Office via fax number 571-273-8300 on the date shown below:
	Typed or printed name of person signing this certificate
	Signature
	Date

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (571) 272-4540. The examiner can normally be reached Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse, can be reached on (571) 272-4544.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Miller at (571) 272-4370.

Any inquiry of a general nature or relating to the status of this application or proceeding may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RAH September 13, 2005

> Robin A. Hylton Primary Examiner GAU 3727